

Rec'd PCT/PTO 30 DEC 2005

#5

CSP-116-A

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant:	Sunahara et al.	Serial Number:	10/537,180
Filed:(371 Filing Date:)	Unknown	Internat'l App:	PCT/JP2003/15598
Group Art Unit:	Unknown	Internat'l Filing Date:	05 December 2003
Examiner:	Unknown	Confirmation Number:	8016
Title:	<b>Method Of Manufacturing Cylindrical Body, Friction Stir Welding Method, And Friction Stir Welding Device</b>		

**TRANSMITTAL OF ASSIGNMENT DOCUMENT**

Mail Stop Assignment Recordation Services  
Director of the US Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

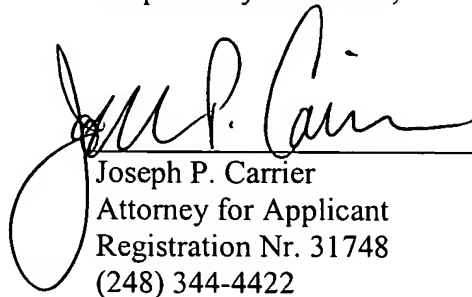
Sir:

In connection with the subject application, applicant encloses an Assignment document for recording in the U.S. Patent And Trademark Office and for return to applicant's undersigned agent.

Also enclosed is a check in the amount of \$40.00 for the Assignment recording fee. All correspondence should be sent to the address as noted below.

Respectfully submitted,

Customer Number 21828  
Carrier, Blackman & Associates, P.C.  
24101 Novi Road, Suite 100  
Novi, Michigan 48375  
28 December 2005

  
\_\_\_\_\_  
Joseph P. Carrier  
Attorney for Applicant  
Registration Nr. 31748  
(248) 344-4422

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Mail Stop PCT, Commissioner For Patents, Post Office Box 1450, Alexandria, Virginia 22313-1450 on 28 December 2005.

Dated: 28 December 2005  
JPC/pmp

  
\_\_\_\_\_  
Paula M. Patterson

CSP-116-A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Sunahara et al.	Serial Number:	10/537,180 ✓
Filed:(371 Filing Date:)	Unknown	Internat'l App:	PCT/JP2003/15598
Group Art Unit:	Unknown	Internat'l Filing Date:	05 December 2003
Examiner:	Unknown	Confirmation Number:	8016
Title:	<b>Method Of Manufacturing Cylindrical Body, Friction Stir Welding Method, And Friction Stir Welding Device</b>		

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C.

371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Mail Stop PCT  
Commissioner For Patents  
Post Office Box 1450  
Alexandria, Virginia 22313-1450

Sir:

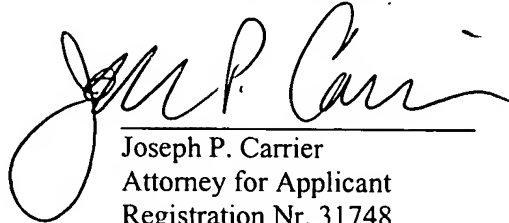
In response to the Notification Of Missing Requirements Under 35 U.S.C. 371 In The United States Designated/Elected Office (DO/EO/US) dated 30 November 2005, applicant encloses the required Declaration under 37 CFR §1.63.

Also enclosed is a return copy of the Notice To File Missing Parts.

**Not** enclosed is the \$300.00 fee for additional claims. When we entered the National Phase of International application PCT/JP2003/15598, and filed this application with the USPTO on 01 June 2005, we concurrently filed a Preliminary Amendment cancelling six (6) claims of the original specification, claims 10-15. Therefore the number of additional claims filed with this application is twenty-five (25), five over the 20 claims allowed, and that fee has already been authorized in our Transmittal Letter To The United States cover sheets, as filed with this national phase application, on 10 June 2005.

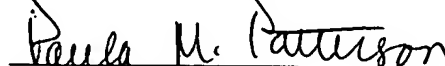
Respectfully submitted,

Customer Number 21828  
Carrier, Blackman & Associates, P.C.  
24101 Novi Road, Suite 100  
Novi, Michigan 48375  
28 December 2005

  
Joseph P. Carrier  
Attorney for Applicant  
Registration Nr. 31748  
(248) 344-4422

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Mail Stop PCT, Commissioner For Patents, Post Office Box 1450, Alexandria, Virginia 22313-1450 on 28 December 2005].

Dated: 28 December 2005  
IDC/lmm

  
Paula M. Patterson



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/537,180	S Sunahara	CSP-116-A

21828  
CARRIER BLACKMAN AND ASSOCIATES  
24101 NOVI ROAD  
SUITE 100  
NOVI, MI 48375

INTERNATIONAL APPLICATION NO.	
PCT/JP03/15598	
I.A. FILING DATE	PRIORITY DATE
12/05/2003	12/06/2002

CONFIRMATION NO. 8016  
371 FORMALITIES LETTER



RECEIVED DEC - 2 2005

Date Mailed: 11/30/2005

**NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/01/2005
- English Translation of the IA filed on 06/01/2005
- Copy of the International Search Report filed on 06/01/2005
- Copy of IPE Report filed on 06/01/2005
- Preliminary Amendments filed on 06/01/2005
- Information Disclosure Statements filed on 06/01/2005
- U.S. Basic National Fees filed on 06/01/2005
- Priority Documents filed on 06/01/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Additional claim fees of **\$300** as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

**SUMMARY OF FEES DUE:**

Total additional fees required for this application is **\$300** for a Large Entity:

- Total additional claim fee(s) for this application is \$ 300

- \$300 for 11 total claims over 20.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

*Copy To Be Returned With  
Response*

CHARITTA A BURT

Telephone: (703) 308-9140 EXT 207

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/537,180	PCT/JP03/15598	CSP-116-A